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## HISTORIC AMERICAN ENGINEERING RECORD

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Jet Propulsion Laboratory Edwards Facility,  
Liner Laboratory (Building 4232/E-33)  
Edwards Air Force Base  
Boron Vicinity  
Kern County  
California

HAER No. CA-163-L

#### Photographers' Credits:

Credit WCT: Photographic copy of JPL photograph by  
William C. Tibbitts, date cited in caption

Credit PSR: Philipp S. Rittermann, Photography &  
Preservation Associates, Inc., September, 1995

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domain, having been completed under U.S. Government funding.

**CA-163-L-1** Credit PSR. View looks west southwest (238°) at  
the north and east elevations of the liner lab.  
Solid rocket motor casings receive specially  
formulated rubber insulating liners that protect  
the casings from the heat generated by burning  
solid motors.

**CA-163-L-2** Credit WCT. Original 2- $\frac{1}{4}$ " x 2- $\frac{1}{4}$ " color negative is  
housed in the JPL Photography Laboratory, Pasadena,  
California. View shows small autoclave  
demonstrated by JPL staff member Milton Clay (JPL  
negative no. JPL-10286AC, 27 January 1989).

JPL EDWARDS FACILITY, LINER LABORATORY  
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This photocopy of an engineering drawing shows the floor plan of the Liner Lab, including room functions. Austin, Field & Fry, Architects Engineers, 22311 West Third Street, Los Angeles 57, California: Edwards Test Station Complex Phase II, Jet Propulsion Laboratory, California Institute of Technology, Edwards Air Force Base, Edwards, California: **"Liner Laboratory, Floor Plan and Schedules,"** drawing no. E33/4-2, 26 June 1962. California Institute of Technology, Jet Propulsion Laboratory, Plant Engineering: engineering drawings of structures at JPL Edwards Facility. Drawings on file at JPL Plant Engineering, Pasadena, California. California Institute of Technology, Jet Propulsion Laboratory, Plant Engineering: engineering drawings of structures at JPL Edwards Facility. Drawings on file at JPL Plant Engineering, Pasadena, California.